# **Product Datasheet**

# GMEB1 Antibody (2A8) - Azide and BSA Free H00010691-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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# H00010691-M01

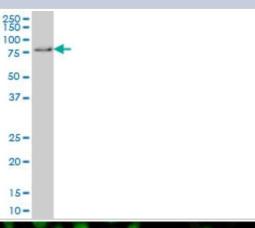
GMEB1 Antibody (2A8) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2A8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	10691
Gene Symbol	GMEB1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	GMEB1 - glucocorticoid modulatory element binding protein 1
Immunogen	GMEB1 (NP_077808, 467 a.a. ~ 563 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  TAMQDGSTLGNMTTMVSPVELVAMESGLTSAIQAVESTSEDGQTIIEIDPAPDP EAEDTEGKAVILETELRTEEKVVAEMEEHQHQVHNVEIVVLED
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluoresence, immunohistochemistry (paraffin), and FLISA



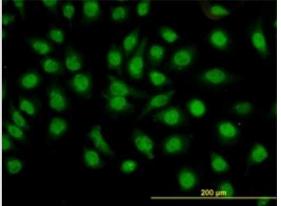
and ELISA.

# **Images**

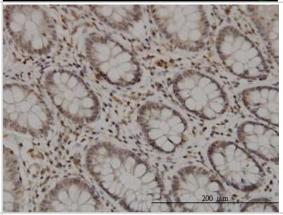
Western Blot: GMEB1 Antibody (2A8) [H00010691-M01] - GMEB1 monoclonal antibody (M01), clone 2A8 Analysis of GMEB1 expression in Hela S3 NE.



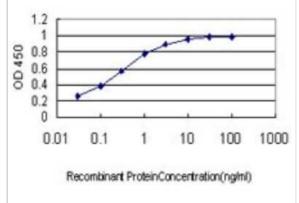
Immunocytochemistry/Immunofluorescence: GMEB1 Antibody (2A8) [H00010691-M01] - Analysis of monoclonal antibody to GMEB1 on HeLa cell. Antibody concentration 10 ug/ml.



Immunohistochemistry-Paraffin: GMEB1 Antibody (2A8) [H00010691-M01] - Analysis of monoclonal antibody to GMEB1 on formalin-fixed paraffin-embedded human colon. Antibody concentration 3 ug/ml.



Sandwich ELISA: GMEB1 Antibody (2A8) [H00010691-M01] - Detection limit for recombinant GST tagged GMEB1 is approximately 0.03ng/ml as a capture antibody.





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# Products Related to H00010691-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

H00010691-P01-10ug Recombinant Human GMEB1 GST (N-Term) Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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